

STN Search 88

(FILE 'HOME' ENTERED AT 21:38:18 ON 31 JAN 2007)

FILE 'CAPLUS, BIOSIS' ENTERED AT 21:38:38 ON 31 JAN 2007

L1 4724 S (EXTRACELL? OR EXTERNAL?) (3W) ELECTRODE?

L2 7 S L1 (S) (TRANSMEMBRANE POTENTIAL?)

L3 6 DUP REMOVE L2 (1 DUPLICATE REMOVED)

L4 141 S L1 (S) STIMULAT?

L5 26 S L4 AND CHANNEL?

L6 17 DUP REMOVE L5 (9 DUPLICATES REMOVED)

L7 3 S L1 AND THROUGHPUT

L8 3 DUP REMOVE L7 (0 DUPLICATES REMOVED)

L9 14 S L1 AND (TRANSMEMBRANE POTENTIAL?)

L10 7 S L9 NOT L2

L11 321 S L1 (P) STIMULAT?

L12 50 S L11 AND CHANNEL?

L13 24 S L12 NOT L5

L14 20 DUP REMOVE L13 (4 DUPLICATES REMOVED)

L15 4 S L11 AND (TRANSMEMBRANE POTENTIAL?)

L16 3 DUP REMOVE L15 (1 DUPLICATE REMOVED)

L17 43 S L1 (S) CHANNEL?

L18 39 DUP REMOVE L17 (4 DUPLICATES REMOVED)

L19 43 S L1 (S) ACTIVAT?

L20 7 S L19 AND CHANNEL?

L21 5 DUP REMOVE L20 (2 DUPLICATES REMOVED)

L22 0 S L1 AND ((CHINESE HAMSTER) OR CHO)

L23 0 S L1 AND ((CHINESE HAMSTER?) OR CHO)

L24 0 S (EXTRACELL? OR EXTERNAL?) (S) ELECTRODE? (S) ((CHINESE HAMSTE

L25 403 S (EXTRACELL? OR EXTERNAL?) (S) ELECTRODE? (S) (STIMULAT?)

L26 4 S (EXTRACELL? OR EXTERNAL?) (S) ELECTRODE? (S) (STIMULAT?) (S)

L27 3 DUP REMOVE L26 (1 DUPLICATE REMOVED)

L28 76 S L25 (S) (POTENTIAL?)

L29 5 S L25 (S) (?MEMBRANE POTENTIAL?)

L30 4 DUP REMOVE L29 (1 DUPLICATE REMOVED)

L31 40 S L1 (S) (?MEMBRANE POTENTIAL?)

L32 9 S L31 AND CHANNEL?

L33 6 DUP REMOVE L32 (3 DUPLICATES REMOVED)

L34 34 S L31 NOT L33

L35 28 DUP REMOVE L34 (6 DUPLICATES REMOVED)

L36 9 S L1 AND (?MEMBRANE POTENTIAL?) (S) CHANNEL?

L37 28 DUP REMOVE L35 (0 DUPLICATES REMOVED)

L38 7 DUP REMOVE L36 (2 DUPLICATES REMOVED)